



National Aeronautics and
Space Administration

Principal Center for Regulatory Risk Analysis and Communication

Regulatory Tracking Summary

27 July 2012

This report summarizes regulatory items reviewed by the NASA RRAC PC and includes items with direct applicability to NASA facilities and operations, as well as items of general interest. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "77 FR 51967," are linked to the appropriate document for quick access. Suggested follow-up actions are noted with significant items; users are advised that other follow-up actions may be appropriate for their program or facility. Previous issues of this regulatory summary and other materials are archived on the RRAC PC website at <http://www.nasa.gov/offices/rrac/home/>. Comments, questions, suggestions, and requests for further information should be directed to the RRAC PC Manager, Sharon Scroggins at 256-544-7932 (sharon.scroggins@nasa.gov).

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Acronyms and Abbreviations

AB = Assembly Bill	OAC = Ohio Administrative Code
ARB = Air Resources Board	OEHHA = Office of Environmental Health Hazard Assessment
CAIR = Clean Air Interstate Rule	OEPA = Ohio Environmental Protection Agency
CCR = <i>California Code of Regulations</i>	OSHA = Occupational Safety and Health Administration
CD = Compact disk	PM ₁₀ = Particulate matter having an aerodynamic equivalent diameter of 10 microns or less
CDX = Central Data Exchange	PM _{2.5} = Particulate matter having an aerodynamic equivalent diameter of 2.5 microns or less
CFR = <i>Code of Federal Regulations</i>	PSD = Prevention of significant deterioration
CRNR = California Regulatory Notice Register	RIN = Regulatory Identification Number
CUP = Consumptive use permitting	RRAC PC = Principal Center for Regulatory Risk Analysis and Communication
CZMA = Coastal Zone Management Act	SCAQMD = South Coast Air Quality Management District
DC-MD-VA = Washington, D.C., Maryland, and Virginia	SIP = State Implementation Plan
DNR = Department of Natural Resources	SJRWMD = St. John's River Water Management District
DSW = Division of Surface Water	SNUR = Significant New Use Rule
DTSC = Department of Toxic Substances Control	SoS = Secretary of State
EPA = U.S. Environmental Protection Agency	SSFL = Santa Susana Field Laboratory
F.A.C. = Florida Administrative Code	SWRCB = State Water Resources Control Board
FAW = <i>Florida Administrative Weekly</i>	UCMR = Unregulated Contaminant Monitoring Regulation
FR = <i>Federal Register</i>	UDAQ = Utah Division of Air Quality
FY - Fiscal year	UDEQ = Utah Department of Environmental Quality
GHG = Greenhouse gas	U.S. = United States
IRIS = Integrated Risk Information System	VAC = Virginia Administrative Code
LAC = Louisiana Administrative Code	VA.R. = <i>Virginia Register</i>
LDR = Land disposal restriction	VDEQ = Virginia Department of Environmental Quality
MADL = Maximum allowable dose level	VMRC = Virginia Marine Resources Commission
MFL = Minimum flow and level	WFF = Wallops Flight Facility
mph = Miles per hour	
NAA = Nonattainment area	
NAAQS = National Ambient Air Quality Standards	
NASA = National Aeronautics and Space Administration	
NPDES = National Pollutant Discharge Elimination System	
NSR = New Source Review	
NSRL = No significant risk level	

1.0 U.S. Federal Regulatory Review

1.1 Federal Register Summary

This summary includes FR items that were reviewed for potential impacts to NASA Centers and related operations.

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED072712-1	Air Fuels	07/27/2012	77 FR 44235	Notice	<p>U.S. Environmental Protection Agency</p> <p>Forms and Procedures for Submitting Compliance Reports: Requirements Pertaining to Reformulated Gasoline, Anti-dumping, Gasoline Sulfur, Renewable Fuel Standard Requirements, etc. and Greenhouse Gas Reporting Requirements Related to Coal-Based Liquid Fuels and Petroleum Products</p> <p>Announces that compliance reports under 40 CFR Part 80 and Part 98, Subparts LL and MM, submitted or due starting 08/31/2012 must be entered through CDX. As of 08/31/2012, EPA will no longer accept reports submitted through portable electronic media, such as CDs.</p>	
FED072712-2	Air NAAQS-Ozone	07/19/2012	77 FR 42495	Notice	<p>U.S. Environmental Protection Agency</p> <p>Release of Draft Documents Related to the Review of the National Ambient Air Quality Standards for Ozone</p> <p>Announces availability of two draft assessment documents titled, Health Risk and Exposure Assessment for Ozone, First External Review Draft and Welfare Risk and Exposure Assessment for Ozone, First External Review Draft, that describe EPA's ozone NAAQS quantitative analyses. Comments due 09/11/2012.</p> <p>Further information is available on EPA's Ozone NAAQS website.</p>	
FED072712-3	Air SIP-PM _{2.5}	07/23/2012	77 FR 43018	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>Partial Approval and Partial Disapproval of Air Quality Implementation Plans for Florida, Mississippi, and South Carolina: Clean Air Act Section 110(a)(2)(D)(i)(I) Transport Requirements for the 2006 24-Hour Fine Particulate Matter National Ambient Air Quality Standards [40 CFR Part 52]</p> <p>Proposes to approve the following determinations:</p> <ul style="list-style-type: none"> Existing Florida and Mississippi SIPs are adequate to address interstate transport requirements with regard to the 2006 24-hour PM_{2.5} NAAQS. Additional control measures are not necessary because emissions from Florida and Mississippi do not contribute significantly to nonattainment or interfere with maintenance of the 2006 24-hour PM_{2.5} NAAQS in any other state. <p>Also proposes to disapprove Florida and Mississippi SIP submissions to the extent they rely on the CAIR to meet certain 2006 24-hour PM_{2.5} NAAQS requirements. Because the CAIR has been remanded and did not address the 2006 PM_{2.5} NAAQS, it cannot be relied upon to satisfy NAAQS requirements. Comments due 08/22/2012.</p>	

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED072712-4	Hazardous Materials Transportation	07/18/2012	77 FR 42360	Notice	<p>Pipeline and Hazardous Materials Safety Administration; U.S. Department of Transportation</p> <p>Actions on Special Permit Applications</p> <p>Announces the following actions:</p> <ul style="list-style-type: none"> Grants modification to Permit Number 15428-M, Space-X, Hawthorne, California, to authorize unlimited transportation when the residue of dinitrogen tetroxide and monomethylhydrazine is the only hazardous material contained in the space capsule. Denies Permit Number 15598-N, Lockheed Martin, Denver, Colorado, to authorize transportation in commerce of certain hazardous materials in spacecraft as non-specification packaging. 	
FED072712-5	Natural Resources	07/23/2012	77 FR 43110	Notice	<p>U.S. Geological Survey</p> <p>Announcement of the U.S. Geological Survey Science Strategy Planning Feedback Process</p> <p>Announces creation of 10-year strategies for the following Mission Areas:</p> <ul style="list-style-type: none"> Climate and Land Use Change Core Science Systems Ecosystems Energy and Minerals Environmental Health Natural Hazards Water <p>Solicits input from the public about draft strategy documents. Comments due 09/01/2012.</p>	
FED072712-6	Occupational Safety Head Protection	07/23/2012	77 FR 42988	Final Rule	<p>Occupational Safety and Health Administration</p> <p>Updating OSHA Construction Standards Based on National Consensus Standards; Head Protection; Correction of Direct Final Rule [29 CFR Part 1926]</p> <p>Corrects the direct final rule (77 FR 37587, 06/22/2012) regarding the construction industry head protection standards to address confusion resulting from a drafting error. Effective 09/20/2012. [RIN 1218-AC65]</p>	
FED072712-7	Supply Chain	07/18/2012	77 FR 42271	Notice	<p>Bureau of Industry and Security, Department of Commerce</p> <p>National Defense Stockpile Market Impact Committee Request for Public Comments on the Potential Market Impact of Proposed Supplement to the Fiscal Year 2013 Annual Materials Plan</p> <p>Solicits comments about the potential market impact of the following:</p> <ul style="list-style-type: none"> Proposed supplement to the FY2013 Annual Materials Plan related to research and development projects for cadmium zinc tellurium substrates and triamino trinitrobenzene Proposed revisions to the Annual Materials Plan for germanium; manganese, metallurgical grade; platinum-iridium; and zinc <p>Comments due 08/17/2012.</p>	
FED072712-8	Toxic Substances Benzo(a)pyrene	07/16/2012	77 FR 41784	Notice	<p>U.S. Environmental Protection Agency</p> <p>Integrated Risk Information System (IRIS); Announcement of Availability of Literature Searches for IRIS Assessments</p> <p>Announces availability of a literature search for benzo(a)pyrene and requests scientific information about health effects that might result from exposure to this substance.</p>	

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED072712-9	Toxic Substances SNUR	07/25/2012	77 FR 43520	Notice Withdrawal	U.S. Environmental Protection Agency Significant New Use Rules on Certain Chemical Substances [40 CFR Parts 9 and 721] Announces withdrawal of SNURs for five chemical substances previously published as a direct final rule (77 FR 25236 , 04/27/2012). EPA intends to propose SNURs for these substances under a separate notice. Effective 07/25/2012. [RIN 2070-AB27]	
FED072712-10	Toxic Substances SNUR– 2,4-Dimethyl-6- (1-methyl pentadecyl)- phenol	07/16/2012	77 FR 41692	Final Rule	U.S. Environmental Protection Agency Significant New Use Rule for Phenol, 2,4-dimethyl-6-(1-methylpentadecyl)- [40 CFR Parts 9 and 721] Finalizes SNUR for 2,4-dimethyl-6-(1-methyl pentadecyl)-phenol. Persons must notify EPA at least 90 days before manufacturing, importing, or processing any of these substances for an activity designated as a significant new use by this rule. [RIN 2070-AB27]	
FED072712-11	Toxic Substances SNUR–Doped Rutiles	07/23/2012	77 FR 42990	Final Rule	U.S. Environmental Protection Agency Significant New Use Rules on Certain Chemical Substances [40 CFR Parts 9 and 721] Finalizes a SNUR for the chemical substances tin zinc, calcium-doped rutile and in tin zinc, sodium-doped rutile. This action will require persons who intend to manufacture, import, or process any of the chemical substances for an activity designated as a significant new use by this proposed rule to notify EPA at least 90 days before beginning that activity. Effective 08/22/2012. [RIN 2070-AB27]	
FED072712-12	Water Drinking Water	07/25/2012	77 FR 43523	Notice Correction	U.S. Environmental Protection Agency Revisions to the Unregulated Contaminant Monitoring Regulation (UCMR 3) for Public Water Systems [40 CFR Parts 141 and 142] Corrects "Exhibit 1–Applicability of UCMR 3 to Water Utilities by System Type and Size" of the final rule (77 FR 26071 , 05/02/2012). [RIN 2040-AF10] More information about the Unregulated Contaminant Monitoring Program is available on the EPA website.	

1.2 Other News and Developments

1.2.1 National Low Carbon Fuel Standard

The [National Low Carbon Fuel Standard Project](#) recently released two reports focusing on work completed under the project over the past several years. The release included a [Technical Analysis Report](#) and the [Policy Design Recommendations](#). The project's purpose was to compare a low carbon fuel standard with other policy instruments and to propose a policy structure for a standard that would be implementable, cost-effective, and provide maximum economic gains to consumers and society.

1.2.2 Water Quality Standards 101 Webinar

EPA will host a water quality webinar on 04 October 2012 focusing on water quality standards for defined water bodies and how those standards are intended to protect the availability of water resources. Registration is available on EPA's Water Quality Standards Academy [website](#) or through the webinar registration [site](#).

1.3 NASA Regulatory Communication Working Group Updates

Regulatory Communication Working Group calls in 2012 are scheduled on the following Wednesdays at 10 a.m. CT:

- 15 August
- 19 September
- 17 October
- 21 November

2.0 State Regulatory Reviews

The following sections provide details about the regulatory actions reviewed for selected states in which NASA facilities and related operations are located.

2.1 Alabama State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Alabama.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
AL072712-1	Air SIP-PM _{2.5}	07/20/2012	77 FR 42682	Proposed Rule	U.S. Environmental Protection Agency Approval and Promulgation of Air Quality Implementation Plan; Alabama; Disapproval of 110(a)(2)(E)(ii) Infrastructure Requirement for the 1997 Annual and 2006 24-Hour PM _{2.5} Standards [40 CFR Part 52] Proposes to disapprove portions of the SIP submitted on 07/25/2008 and 09/23/2009 related to the 1997 annual and 2006 24-hour PM _{2.5} NAAQS. Comments due 08/20/2012.	
AL072712-2	Water Water Supply	07/27/2012	77 FR 44238	Notice	U.S. Environmental Protection Agency Public Water System Supervision Program Revision for the State of Alabama Announces tentative approval of the State of Alabama's revised Public Water System Supervision Program. Alabama adopted the Public Notification Rule, which EPA determined is no less stringent than the corresponding federal regulation.	

2.2 California State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in California.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA072712-1	Administration	07/20/2012	CRNR 2012, 29Z, p. 999	Final Rule	California Secretary of State Trustworthy Electronic Documents [2 CCR 22620.1-22620.8] Establishes uniform statewide standards for use in recording, storing, and reproducing permanent and temporary documents or records in electronic media. Final rule text is available for review. Effective 08/08/2012.	
CA072712-2	Toxic Substances Consumer Products	07/27/2012	CRNR 2012, 30Z, p. 1031	Proposed Rule	Department of Toxic Substances Control Safer Consumer Product Alternatives [22 CCR 6950-69510] Proposes amendments intended to accomplish the following: <ul style="list-style-type: none"> Establish a process to identify and prioritize chemicals in consumer products that might be considered chemicals of concern. Establish a process for evaluating such chemicals to determine exposure limits and reduce hazard levels. Specify DTSC regulatory response following completion of the alternatives analysis. Public hearing is scheduled for 09/10/2012 in Sacramento, California. Comments due 09/11/2012.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA072712-3	Toxic Substances Proposition 65	07/20/2012	CRNR 2012, 29Z, p. 968	Notice	Office of Environmental Health Hazard Assessment Chemicals Known to the State to Cause Cancer or Reproductive Toxicity Announces availability of the updated list of substances known to the state to cause cancer or reproductive toxicity.	
CA072712-4	Toxic Substances Proposition 65	07/20/2012	CRNR 2012, 29Z, p. 986	Final Rule	Office of Environmental Health Hazard Assessment Chemicals Listed Effective as Known to the State of California to Cause Cancer [27 CCR 25306] Adds the following chemicals to the state carcinogen list: <ul style="list-style-type: none"> Isopyrazam 3,3',4,4'-Tetrachloroazobenzene Effective 07/24/2012. More information is available on the OEHA website.	
CA072712-5	Waste Carbamate Waste	07/27/2012	CRNR 2012, 30Z, p. 1052	Final Rule	Department of Toxic Substances Control Revise LDR Treatment Standards for Carbamate Wastes [22 CCR 66268.40 and 66268.48] Promulgates minor revisions to various LDR treatment standards for carbamate wastes in accordance with federal regulatory changes. Effective 07/12/2012.	
CA072712-6	Water NPDES	07/18/2012	SWRCB Website	Notice	California Water Resources Control Board Draft NPDES Industrial General Permit Solicits comments on the 2012 Draft NPDES General Permit for the Discharge of Storm Water Associated with Industrial Activities . Workshops are scheduled for the following dates and locations: <ul style="list-style-type: none"> 08/08/2012 in Diamond Bar, California 08/10/2012 in Sacramento, California Public hearing scheduled for 10/17/2012 in Sacramento, California. Comments due 09/21/2012.	
CA072712-7	Water Water Quality	06/27/2012	SWRCB Website	Notice	State Water Resources Control Board Draft Policy for Toxicity Assessment and Control Announces availability of the draft policy that proposes the following: <ul style="list-style-type: none"> Numeric toxicity objectives Standardized method of data analysis Corresponding monitoring and reporting requirements Provisions for compliance determination If adopted, the draft policy will supersede Section 4 of the State Implementation Policy. Public hearing scheduled for 08/21/2012 in Sacramento, California. Comments due 08/21/2012.	

2.2.1 California Air Districts Regulatory Review

2.2.1.1 Antelope Valley Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [Antelope Valley Air Quality Management District](#).

2.2.1.2 Bay Area Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [Bay Area Air Quality Management District](#).

2.2.1.3 Eastern Kern Air Pollution Control District

No regulatory items of interest were identified during this reporting period for the [Eastern Kern Air Pollution Control District](#).

2.2.1.4 Mojave Desert Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [Mojave Desert Air Quality Management District](#).

2.2.1.5 South Coast Air Quality Management District

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in the [South Coast Air Quality Management District](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CAS072712-1	Air	06/29/2012	SCAQMD Website	Notice	South Coast Air Quality Management District Draft Vision for Clean Air: A Framework for Air Quality and Climate Planning Announces availability of a draft document for review that focuses on strategies to achieve air quality and climate goals.	

2.2.1.6 Ventura County Air Pollution Control District

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in the [Ventura County Air Pollution Control District](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CAV072712-1	Air	07/20/2012	CRNR 2012, 29Z, p. 954	Proposed Rule	California Air Resources Board Area Designations for State Ambient Air Quality Standards [17 CCR 60201, 60210, 70200, and 70300 to 70306] Proposes to amend the State Ambient Air Quality Standards area designation for Ventura County as attainment for PM _{2.5} . Comments due 09/04/2012. More information is available on the ARB website.	SSFL should be aware of this action.

2.3 Florida State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Florida.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL072712-1	Air SIP-PM _{2.5}	07/27/2012	77 FR 44198	Proposed Rule	U.S. Environmental Protection Agency Approval and Promulgation of Implementation Plans; State of Florida: New Source Review; Prevention of Significant Deterioration; Fine Particulate Matter [40 CFR Part 52] Proposes to approve changes to the Florida SIP that would modify the state NSR PSD permitting program by adopting federal provisions to address the implementation of the PM _{2.5} NAAQS. Comments due 08/27/2012.	
FL072712-2	Natural Resources Conservation Easements	07/27/2012	FAW Notice #11797642	Notice Correction	St. John's River Water Management District Amendments to and Releases of Conservation Easements [Chapter 40C-1.1101, F.A.C.] Corrects proposed rule (FAW Notice #11660775 , 06/29/2012) by clarifying that legislative ratification is not required. Corrected proposed rule text is available for review.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL072712-3	Waste Used Oil, Hazardous Waste	07/27/2012	FAW Notice #11704231 ; FAW Notice #11705589	Notice Workshop	Department of Environmental Protection Used Oil [62-710, F.A.C.], Hazardous Waste [62-730, F.A.C.] Announces a rulemaking workshop to discuss technical corrections to the used oil management and hazardous waste regulations. Draft rule text is available for review. Workshop is scheduled for 08/22/2012 in Tallahassee, Florida, or via webinar .	
FL072712-4	Water	07/20/2012	FAW Notice #11751858 ; FAW Notice #11752052 ; FAW Notice #11752246 ; FAW Notice #11752343 ; FAW Notice #11752537 ; FAW Notice #11752634 ; FAW Notice #11753022	Notice Rulemaking	St. John's River Water Management District Consumptive Use Permitting, Minimum Flow and Levels, and Water Supply Programs Announces development of rulemakings to increase consistency in the CUP, MFLs, and water supply-related programs. This rule development would amend the following chapters: <ul style="list-style-type: none"> 40C-1 F.A.C., Organization and Procedure 40C-2 F.A.C., Permitting Consumptive Uses of Water 40C-8, F.A.C., Minimal Flows and Levels 40C-20 F.A.C., Standard General Water Use Permits 40C-21 F.A.C., The Water Shortage Plan 40C-22, F.A.C., Noticed General Permits for Consumptive Use 40C-40, F.A.C., Water Resource Implementation Rule Applicant's Handbook: Consumptive Uses of Water Amendments would address the following goals: <ul style="list-style-type: none"> Reduce applicants' confusion about CUP rules. Treat applicants equitably statewide. Provide consistent protection of the environment. Streamline the application and permitting processes. Reward efforts that protect water resources. Additional information is available for review.	
FL072712-5	Water Monitoring	07/27/2012	FAW Notice #11780764	Notice Meeting	Department of Environmental Protection Florida Water Resources Monitoring Council Monitoring Catalog Workgroup Announces a teleconference to discuss the monitoring catalog effort on 08/09/2012. Further information on the Council is available on its website.	
FL072712-6	Water SJRWMD	07/20/2012	FAW Notice #11756805	Notice Meeting	St. John's River Water Management District Governing Board Meeting Announces a meeting to discuss regulatory and non-regulatory matters. Agenda to be posted before the meeting, which is scheduled for 08/14/2012 in Palatka, Florida.	
FL072712-7	Water SJRWMD	07/20/2012	FAW Notice #11756902	Notice Meeting	St. John's River Water Management District Projects and Land Committee Meeting Announces a meeting to discuss agenda items, followed by committee recommendations to be approved by the full Governing Board. Agenda to be posted before the meeting, which is scheduled for 08/13/2012 in Palatka, Florida.	
FL072712-8	Water Water Quality	07/27/2012	FAW Notice #117780667	Notice Meeting	Department of Environmental Protection Florida Water Resources Monitoring Council Salinity Network Workgroup Announces a workgroup meeting to discuss the following topics: <ul style="list-style-type: none"> Framework document Development of indexes for groundwater levels and quality Workgroup is scheduled for 08/08/2012 via teleconference and webinar .	

2.4 Louisiana State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Louisiana.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
LA072712-1	Water Water Wells	07/20/2012	LR 38:1818	Proposed Rule	<p>Department of Natural Resources</p> <p>Notification and Confirmation of New Water Well Construction [LAC 43:VI.701 and LAC 56:I.323]</p> <p>Proposes to amend requirements for water well notification and agency evaluation of proposed well installation. Amendments are intended to ensure that pre-installation notification agency evaluation and corresponding response are completed before new well construction operations begin. A public hearing is scheduled on 08/27/2012 in Baton Rouge, Louisiana. Comments due 09/03/2012.</p> <p>More information on Louisiana's Ground Water Resources Program Is available on the DNR website.</p>	

2.5 Maryland State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Maryland.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
MD072712-1	Air SIP-PM _{2.5}	07/20/2012	77 FR 42686	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>Approval and Promulgation of Air Quality Implementation Plans; Maryland: the 2002 Base Year Inventory [40 CFR Part 52]</p> <p>Proposes to approve the PM_{2.5} 2002 base year emissions inventory portion of the Maryland SIP revision, submitted to meet nonattainment requirements related to the Washington DC-MD-VA NAA for the 1997 PM_{2.5} NAAQS SIP. Comments due 08/20/2012.</p>	

2.6 Mississippi State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Mississippi.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
MS072712-1	Air SIP-PM _{2.5}	07/23/2012	77 FR 43032	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>Approval and Promulgation of Implementation Plans; Mississippi: New Source Review (NSR)-Prevention of Significant Deterioration (PSD); Fine Particulate Matter (PM_{2.5}) [40 CFR Part 52]</p> <p>Proposes to approve revisions to the Mississippi SIP that would amend the state NSR PSD program by incorporating by reference federal requirements related to the PM_{2.5} NAAQS. Comments due 08/22/2012.</p>	

2.7 New Mexico State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in New Mexico.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
NM072712-1	Species Sonoran Talussnail	07/24/2012	77 FR 43218	Notice	U.S. Fish and Wildlife Service Endangered and Threatened Wildlife and Plants; 90-Day Finding on a Petition To List the Sonoran Talussnail as Endangered or Threatened [50 CFR Part 17] Announces a 90-day finding that listing the Sonoran Talussnail as an endangered or threatened species and designating critical habitat might be warranted. Comments due 09/24/2012.	

2.7.1 57th Annual New Mexico Water Conference

The New Mexico Water Resources Research Institute announces a conference titled "Hard Choices: Adapting Policy and Management to Water Scarcity." This 1-day conference will address water uses and focus on business practice and policy opportunities to manage increasingly scarce water resources. Conference is scheduled for 28 August 2012 in Las Cruces, New Mexico. Additional details are available on the [conference website](#).

2.8 Ohio State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Ohio. An archive of public notices for previous biweekly reporting periods, including past years, is available on the OEPA [website](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
OH072712-1	Water Water Quality	07/17/2012	DSW-What's New	Proposed Rule	Division of Surface Water, Ohio Environmental Protection Agency Proposed Water Quality Trading Program Rules [OAC 3745-5] Proposes amendments to administrative requirements for implementing a water quality trading program. Further details, including the public notice , interested party letter and fact sheet , are available on the OEPA website . Comments due 08/21/2012.	

2.9 Texas State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Texas.

2.10 Utah State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA-related operations in Utah.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
UT072712-1	Air NAAQS	07/18/2012	UDAQ Website	Proposed Rule	Utah Department of Environmental Quality; Division of Air Quality Nonattainment and Maintenance Areas for PM ₁₀ and PM _{2.5} : Fugitive Emissions and Fugitive Dust [R307-309] Proposes amendments, including the following: <ul style="list-style-type: none"> Expand applicability to include PM_{2.5} nonattainment counties. Expand measurement process and clarifies use of EPA Method 9 to measure opacity of fugitive emissions. Clarifies high wind exemption requirement to continued use of fugitive dust plan when winds exceed 25 mph. Public meeting is scheduled for 08/15/2012 at UDEQ Headquarters, Salt Lake City, Utah. Comments due 08/31/2012. Proposed rule would apply to sources of fugitive dust and fugitive emissions located within Box Elder, Cache, Davis, Salt Lake, Tooele, Utah, and Weber counties, with certain exemptions.	NASA-related operations should be aware of this action.
UT072712-2	Air SIP-PM _{2.5}	07/18/2012	UDAQ Website	Proposed Rule	Utah Department of Environmental Quality; Division of Air Quality Degreasing and Solvent Cleaning Operations [R307-335] Proposes new requirements to reflect control measures in EPA's control technique guidelines for the following activities: <ul style="list-style-type: none"> Industrial solvent cleaning Emission control systems Solvent waste and waste that contains solvent Public meeting is scheduled for 08/15/2012 at UDEQ Headquarters, Salt Lake City, Utah. Comments due 08/31/2012. Proposed rule would apply to Box Elder, Cache, Davis, Salt Lake, Tooele, Utah, and Weber counties.	NASA-related operations should be aware of this action.

2.11 Virginia State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Virginia.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA072712-1	Natural Resources CZMA	07/18/2012	VDEQ website	Notice	Virginia Department of Environmental Quality Federal Consistency Determination-CZMA Announces a public comment period on VDEQ's response to the environmental aspects of a project proposed by the Navy. The proposed project would improve the WFF airfield for use as a "touch-and-go" landing facility, to simulate aircraft carrier landings. Comments due 08/13/2012.	WFF should be aware of this action.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA072712-2	Occupational Safety	07/16/2012	28:23 VA.R. 1762-1765	Final Rule	<p>Virginia Department of Labor and Industry, Safety and Health Codes Board</p> <p>Federal Identical General Industry Standards [16VAC25-90]; Federal Identical Shipyard Employment Standards [16VAC25-100]; Federal Identical Construction Industry Standards [16VAC25-175]</p> <p>Final rule includes updates and revisions to OSHA cross-references and OSHA record-keeping log numbers. Effective 09/15/2012.</p>	
VA072712-3	Waste Administrative	07/16/2012	28:23 VA.R. 1731-1750	Final Rule	<p>Virginia Department of Environmental Quality, Virginia Waste Management Board</p> <p>Schedule of Fees for Hazardous Waste Facility Site Certification [9VAC20-20]; Hazardous Waste Facility Siting Criteria [9VAC20-50]; Virginia Hazardous Waste Management Regulations [9VAC20-60]; Financial Assurance Regulations for Solid Waste Disposal, Transfer, and Treatment Facilities [9VAC20-70]; Voluntary Remediation Regulations [9VAC20-160]; Transportation of Solid and Medical Waste on State Waters [9VAC20-170]</p> <p>Updates the mailing addresses and telephone numbers for VDEQ and VMRC. Effective 08/15/2012.</p>	
VA072712-4	Waste Solid Waste	07/16/2012	28:23 VA.R. 1728-1730	Final Rule	<p>Virginia Department of Environmental Quality, Virginia Waste Management Board</p> <p>Solid Waste Management Permit Action Fees and Annual Fees [9VAC20-90]</p> <p>Removes the cap on total fees collected from certain solid waste facilities. Effective 08/15/2012.</p>	